

## **Veedol Diesel Star Extra 15W40**

Material no. 03202M109

DESCRIPTION	<ul> <li>Veedol Diesel Star Extra 15W-40 is a high performance diesel engine oil, formulated with solvent refined base oils and a well-balanced choice of additives. This engine oil gives the following benefits:</li> <li>Powerful activity against wear resulting in strongly reduced wear of piston-rings and cylinder-liners</li> <li>Very powerful detergency which guards against deposits in the engine</li> <li>Very strong dispersion that guards against precipitation and sludge</li> <li>Powerful activity against corrosion and foaming</li> <li>High and stable viscosity index</li> <li>Low sulphated ash number</li> </ul>		
APPLICATION	This engine lubricant is applicable to diesel engines (normal or turbo-aspirated) under even the toughest operating conditions and all the year round. It has a special additive system and may therefore be used with fuels of a relatively high sulphur content. This product is suitable for application in Euro 2, Euro 3 and some Euro 4 engines. Not suitable for engines with DPF.		
PERFORMANCE SPECIFICATIONS	ACEA A3/B4, E7 API CI-4/CF-4/CG-4/CH-4 <b>Approvals</b> Mack EO-N MB-Approval 228.3 MTU Oil Category 2 Renault RLD-2 Volvo VDS-3	Veedol recommends for Allison C4 Caterpillar ECF-1a/ECF-2/TO-2 Cummins CES 20076/77/78 Daimler Truck DTFR 15B110 Detroit Diesel 93K215 Deutz DQC-III-10/DQC-III-18 Global DHD-1 Iveco 18-1804 Classe T2 E7	Jaso DH-1 Mack EO-L/EO-M PLUS Man M3275-1 MB 229.1 MTU Oil Category 1 Renault RLD
TYPICAL CHARACTERISTICS	Density at 15°C, ASTM D4052 Kinematic viscosity at 40°C, A Kinematic viscosity at 100°C, A Viscosity index, ASTM D2270 B.N. (HCLO4 method), ASTM Pour point, ASTM D6892, °C CCS viscosity at -20°C, ASTM Sulfated Ash, ASTM D874, Ma Flash Point COC, ASTM D92,	STM D445, mm²/s 97 ASTM D445, mm²/s 13.8 144 D2896, mg KOH/g 10.1 -36 I D5293, mPa.s 6500 ass % 1.49	

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